

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled REDUCTION OF DIFFERENTIAL RESOLUTION OF SEPARATIONS, the specification of which:

is attached hereto.
 was filed on September 9, 2003 as Application Serial No. 10/657,243 and was amended on _____
 was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/434,650	12/20/2002	Abandoned

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
10/035,337	1/4/2002	Pending

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John F. Hayden, Reg. No. 37,640; W. Karl Renner, Reg. No. 41,265; Mark R.W. Bellermann, Reg. No. 47,419; Barbara A. Benoit, Reg. No. 54,777; Scott R. Boalick, Reg. No. 42,337; Tina M. Chappell, Reg. No. 54,025; Joseph V. Colaianni, Jr., Reg. No. 39,948; Ruffin B. Cordell, Reg. No. 33,487; Lauren A. Degnan, Reg. No. 40,584; Diana DiBerardino, Reg. No. 45,653; Brian J. Dorini, Reg. No. 43,594; Benjamin D. Driscoll, Reg. No. 41,571; Harold H.

Combined Declaration and Power of Attorney
Page 2 of 3 Pages

Fox, Reg. No. 41,498; Kevin E. Greene, Reg. No. 46,031; Charles F. Haisch, Reg. No. 47,627; Rolf G. Hille, Reg. No. 53,912; William G. Hughes, Jr., Reg. No. 46,112; Joseph F. Key, Reg. No. 44,827; Andrew R. Kopsidas, Reg. No. 42,759; Linda Liu Kordziel, Reg. No. 39,732; Phyllis K. Kristal, Reg. No. 38,524; Scott B. Markow, Reg. No. 46,889; John E. Mauk, Reg. No. 54,579; Michael J. McKeon, Reg. No. 37,888; James E. Mrose, Reg. No. 33,264; Brian T. Racilla, Reg. No. 54,382; Timothy W. Riffe, Reg. No. 43,881; Thomas A. Rozylowicz, Reg. No. 50,620; Wendy S. Vicente, Reg. No. 45,496; Mark E. Wadrzyk, Reg. No. 45,187; Gregory A. Walters, Reg. No. 41,366; James R. Bramson, Reg. No. 41,632; and Alexander Franco, Reg. No. 45,753

Direct all telephone calls to BRIAN J. DORINI at telephone number (202) 783-5070.

Direct all correspondence to the following:

26171
PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

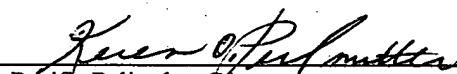
Full Name of Inventor: **KEREN O. PERLMUTTER**

Inventor's Signature:

Residence Address:

Citizenship:

Post Office Address:



Date:

11/15/04

Full Name of Inventor: **SHARON M. PERLMUTTER**

Inventor's Signature:

Residence Address:

Citizenship:

Post Office Address:



Date:

Pacific Palisades, CA
United States
17352 Sunset Blvd.
Apartment 406D
Pacific Palisades, CA 90272

Combined Declaration and Power of Attorney
Page 3 of 3 Pages

Full Name of Inventor: ERIC WANG

Inventor's Signature: _____ Date: _____
Residence Address: Tustin, CA
Citizenship: China
Post Office Address: 2634 Orchard Drive
Tustin, CA 92782

Full Name of Inventor: PAUL R. KLAMER

Inventor's Signature: _____ Date: _____
Residence Address: La Canada, CA
Citizenship: United States
Post Office Address: 4712 Rockland Place
La Canada, CA 91011

40193413.doc

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **REDUCTION OF DIFFERENTIAL RESOLUTION OF SEPARATIONS**, the specification of which:

is attached hereto.
 was filed on September 9, 2003 as Application Serial No. 10/657,243 and was amended on _____
 was described and claimed in PCT International Application No. _____ filed on _____
and as amended under PCT Article 19 on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/434,650	12/20/2002	Abandoned

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
10/035,337	1/4/2002	Pending

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John F. Hayden, Reg. No. 37,640; W. Karl Renner, Reg. No. 41,265; Mark R.W. Bellermann, Reg. No. 47,419; Barbara A. Benoit, Reg. No. 54,777; Scott R. Boalick, Reg. No. 42,337; Tina M. Chappell, Reg. No. 54,025; Joseph V. Colaianni, Jr., Reg. No. 39,948; Ruffin B. Cordell, Reg. No. 33,487; Lauren A. Degnan, Reg. No. 40,584; Diana DiBerardino, Reg. No. 45,653; Brian J. Dorini, Reg. No. 43,594; Benjamin D. Driscoll, Reg. No. 41,571; Harold H.

Combined Declaration and Power of Attorney
Page 2 of 3 Pages

Fox, Reg. No. 41,498; Kevin E. Greene, Reg. No. 46,031; Charles F. Haisch, Reg. No. 47,627; Rolf G. Hille, Reg. No. 53,912; William G. Hughes, Jr., Reg. No. 46,112; Joseph F. Key, Reg. No. 44,827; Andrew R. Kopsidas, Reg. No. 42,759; Linda Liu Kordziel, Reg. No. 39,732; Phyllis K. Kristal, Reg. No. 38,524; Scott B. Markow, Reg. No. 46,889; John E. Mauk, Reg. No. 54,579; Michael J. McKeon, Reg. No. 37,888; James E. Mrose, Reg. No. 33,264; Brian T. Racilla, Reg. No. 54,382; Timothy W. Riffe, Reg. No. 43,881; Thomas A. Rozylowicz, Reg. No. 50,620; Wendy S. Vicente, Reg. No. 45,496; Mark E. Wadrzyk, Reg. No. 45,187; Gregory A. Walters, Reg. No. 41,366; James R. Bramson, Reg. No. 41,632; and Alexander Franco, Reg. No. 45,753

Direct all telephone calls to BRIAN J. DORINI at telephone number (202) 783-5070.

Direct all correspondence to the following:

26171
PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: **KEREN O. PERLMUTTER**

Inventor's Signature: _____ Date: _____
Residence Address: Pacific Palisades, CA
Citizenship: United States
Post Office Address: 17352 Sunset Blvd.
Apartment 406D
Pacific Palisades, CA 90272

Full Name of Inventor: **SHARON M. PERLMUTTER**


Inventor's Signature: _____ Date: 1/15/04
Residence Address: Pacific Palisades, CA
Citizenship: United States
Post Office Address: 17445 Posetano Road
Pacific Palisades, CA 90272

Combined Declaration and Power of Attorney
Page 3 of 3 Pages

Full Name of Inventor: ERIC WANG

Inventor's Signature: _____ Date: _____
Residence Address: Tustin, CA
Citizenship: China
Post Office Address: 2634 Orchard Drive
Tustin, CA 92782

Full Name of Inventor: PAUL R. KLAMER

Inventor's Signature: _____ Date: _____
Residence Address: La Canada, CA
Citizenship: United States
Post Office Address: 4712 Rockland Place
La Canada, CA 91011

40193413.doc

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **REDUCTION OF DIFFERENTIAL RESOLUTION OF SEPARATIONS**, the specification of which:

is attached hereto.
 was filed on September 9, 2003 as Application Serial No. 10/657,243 and was amended on _____
 was described and claimed in PCT International Application No. _____ filed on _____
and as amended under PCT Article 19 on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/434,650	12/20/2002	Abandoned

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
10/035,337	1/4/2002	Pending

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John F. Hayden, Reg. No. 37,640; W. Karl Renner, Reg. No. 41,265; Mark R.W. Bellermann, Reg. No. 47,419; Barbara A. Benoit, Reg. No. 54,777; Scott R. Boalick, Reg. No. 42,337; Tina M. Chappell, Reg. No. 54,025; Joseph V. Colaianni, Jr., Reg. No. 39,948; Ruffin B. Cordell, Reg. No. 33,487; Lauren A. Degnan, Reg. No. 40,584; Diana DiBerardino, Reg. No. 45,653; Brian J. Dorini, Reg. No. 43,594; Benjamin D. Driscoll, Reg. No. 41,571; Harold H.

Combined Declaration and Power of Attorney
Page 2 of 3 Pages

Fox, Reg. No. 41,498; Kevin E. Greene, Reg. No. 46,031; Charles F. Haisch, Reg. No. 47,627; Rolf G. Hille, Reg. No. 53,912; William G. Hughes, Jr., Reg. No. 46,112; Joseph F. Key, Reg. No. 44,827; Andrew R. Kopsidas, Reg. No. 42,759; Linda Liu Kordziel, Reg. No. 39,732; Phyllis K. Kristal, Reg. No. 38,524; Scott B. Markow, Reg. No. 46,889; John E. Mauk, Reg. No. 54,579; Michael J. McKeon, Reg. No. 37,888; James E. Mrose, Reg. No. 33,264; Brian T. Racilla, Reg. No. 54,382; Timothy W. Riffe, Reg. No. 43,881; Thomas A. Rozylowicz, Reg. No. 50,620; Wendy S. Vicente, Reg. No. 45,496; Mark E. Wadrzyk, Reg. No. 45,187; Gregory A. Walters, Reg. No. 41,366; James R. Bramson, Reg. No. 41,632; and Alexander Franco, Reg. No. 45,753

Direct all telephone calls to BRIAN J. DORINI at telephone number (202) 783-5070.

Direct all correspondence to the following:

26171

PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: **KEREN O. PERLMUTTER**

Inventor's Signature: _____ Date: _____
Residence Address: Pacific Palisades, CA
Citizenship: United States
Post Office Address: 17352 Sunset Blvd.
Apartment 406D
Pacific Palisades, CA 90272

Full Name of Inventor: **SHARON M. PERLMUTTER**

Inventor's Signature: _____ Date: _____
Residence Address: Pacific Palisades, CA
Citizenship: United States
Post Office Address: 17445 Posetano Road
Pacific Palisades, CA 90272

Combined Declaration and Power of Attorney
Page 3 of 3 Pages

Full Name of Inventor: ERIC WANG

Inventor's Signature:



Date:

1/15/2004

Residence Address:

Tustin, CA

Citizenship:

China

Post Office Address:

2634 Orchard Drive
Tustin, CA 92782

Full Name of Inventor: PAUL R. KLAMER

Inventor's Signature:



Date:

Residence Address:

La Canada, CA

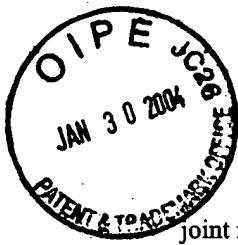
Citizenship:

United States

Post Office Address:

4712 Rockland Place
La Canada, CA 91011

40193413.doc



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled REDUCTION OF DIFFERENTIAL RESOLUTION OF SEPARATIONS, the specification of which:

is attached hereto.
 was filed on September 9, 2003 as Application Serial No. 10/657,243 and was amended on _____
 was described and claimed in PCT International Application No. _____ filed on _____
and as amended under PCT Article 19 on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/434,650	12/20/2002	Abandoned

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
10/035,337	1/4/2002	Pending

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John F. Hayden, Reg. No. 37,640; W. Karl Renner, Reg. No. 41,265; Mark R.W. Bellermann, Reg. No. 47,419; Barbara A. Benoit, Reg. No. 54,777; Scott R. Boalick, Reg. No. 42,337; Tina M. Chappell, Reg. No. 54,025; Joseph V. Colaianni, Jr., Reg. No. 39,948; Ruffin B. Cordell, Reg. No. 33,487; Lauren A. Degnan, Reg. No. 40,584; Diana DiBerardino, Reg. No. 45,653; Brian J. Dorini, Reg. No. 43,594; Benjamin D. Driscoll, Reg. No. 41,571; Harold H.

Combined Declaration and Power of Attorney

Page 2 of 3 Pages

Fox, Reg. No. 41,498; Kevin E. Greene, Reg. No. 46,031; Charles F. Haisch, Reg. No. 47,627; Rolf G. Hille, Reg. No. 53,912; William G. Hughes, Jr., Reg. No. 46,112; Joseph F. Key, Reg. No. 44,827; Andrew R. Kopsidas, Reg. No. 42,759; Linda Liu Kordziel, Reg. No. 39,732; Phyllis K. Kristal, Reg. No. 38,524; Scott B. Markow, Reg. No. 46,889; John E. Mauk, Reg. No. 54,579; Michael J. McKeon, Reg. No. 37,888; James E. Mrose, Reg. No. 33,264; Brian T. Racilla, Reg. No. 54,382; Timothy W. Riffe, Reg. No. 43,881; Thomas A. Rozylowicz, Reg. No. 50,620; Wendy S. Vicente, Reg. No. 45,496; Mark E. Wadrzyk, Reg. No. 45,187; Gregory A. Walters, Reg. No. 41,366; James R. Bramson, Reg. No. 41,632; and Alexander Franco, Reg. No. 45,753

Direct all telephone calls to BRIAN J. DORINI at telephone number (202) 783-5070.

Direct all correspondence to the following:

26171

PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: **KEREN O. PERLMUTTER**

Inventor's Signature:

Date:

Residence Address:

Pacific Palisades, CA

Citizenship:

United States

Post Office Address:

17352 Sunset Blvd.

Apartment 406D

Pacific Palisades, CA 90272

Full Name of Inventor: **SHARON M. PERLMUTTER**

Inventor's Signature:

Date:

Residence Address:

Pacific Palisades, CA

Citizenship:

United States

Post Office Address:

17445 Posetano Road

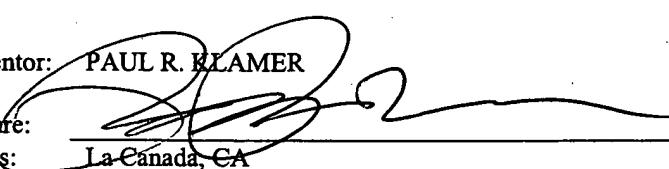
Pacific Palisades, CA 90272

Combined Declaration and Power of Attorney
Page 3 of 3 Pages

Full Name of Inventor: ERIC WANG

Inventor's Signature: _____ Date: _____
Residence Address: Tustin, CA
Citizenship: China
Post Office Address: 2634 Orchard Drive
Tustin, CA 92782

Full Name of Inventor: PAUL R. KLAMER

Inventor's Signature:  Date: 1/29/09
Residence Address: La Canada, CA
Citizenship: United States
Post Office Address: 4712 Rockland Place
La Canada, CA 91011

40193413.doc